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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	AN21-007	
First Inventor	Howard C. Anderson, et al	
Title	Apparatus and Method	

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Synthesizing and Desi xpress Mail Label No. EV3182800

	Express mail Labor No.	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 36] (preferred arrangement set forth below) plus cover processes title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention Brief Summary of the Invention	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) Dage b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper	
Brief Description of the Drawings (if filed) Detailed Description	c. Statements verifying identity of above copies	
- Claim(s)	ACCOMPANYING APPLICATION PARTS	
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the	7 CFR 1.76: tion-in-part (CIP) of prior application No.:	ent)
5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadvert	tently omitted from the submitted application parts.	
19. CORRESPOND	DENCE ADDRESS	
Customer Number: 021567	OR Correspondence address below	
Name		
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City	State Zip Code	
Country Te	elephone Fax	
Name (Print/Type) Keith D. Grzelak Signature	Registration No. (Attorney/Agent) 37,144	
Signature	Date 82103	

This collection of information is required by CFR 1.5x(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confident gity is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

(\$) 586.00 **TOTAL AMOUNT OF PAYMENT**

Co	omplet if Kn wn	١
Application Number	Not yet assigned]
Filing Date	August 21, 2003	
First Named Inventor	Howard C. Anderson, et	al.
Examiner Name	Not yet assigned	1
Art Unit	Not yet assigned	1
Attorney Docket No.	AN21-007	7

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Credit card Money Other None	3. ADDITIONAL FEES			
X Deposit Account:	Large Entity , Small Entity			
Deposit Account 23-0925	Fee Fee Fee Fee Description	Fee Paid		
Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Account Wells St. John P.S.	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month			
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month			
1001 750 2001 375 Utility filing foe	1255 1,970 2255 985 Extension for reply within fifth month			
1002 330 2002 165 Design filing fee 37.5	1401 320 2401 160 Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 375	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional			
Fee from	1501 1,300 2501 650 Utility issue fee (or reissue)			
Extra Claims below Fee Paid Total Claims 39 .20** = 19 x 9 = 171	7			
Independent 3 - 3** = 0 x 42 = 0	1503 630 2503 315 Plant issue fee			
Multiple Dependent				
Large Entity 1 Small Entity	, , , , , , , , , , , , , , , , , , , ,			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Recording each patent assignment per	40		
1202 18 2202 9 Claims in excess of 20	property (times number of properties)	40		
1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	TOTAL TOTAL BOTT OF STATE OF S			
1204 84 2204 42 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 750 2801 375 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination			
and over original patent	of a design application			
SUBTOTAL (2) (\$) 171	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	40		

SUBMITTED BY			(Complete	e (if applicable)
Name (Print/Type)	Keith D. Grzelak	Registration No. (Attorney/Agent) 37,144	Telephone	• 509/624 - 4276
Signature	Active the		Date	8 21 03

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